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Patent
Attorney's Docket No. 011900-309



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of)
Yoshikatsu KODAMA et al.)
Application No.: 09/833,637) Group Art Unit: 1653
Filed: April 13, 2001) Examiner: C. Kam
For: GLYCOPROTEIN HAVING) Confirmation No. 3072
INHIBITORY ACTIVITY AGAINST)
HELICOBACTER PYLORI)
COLONIZATION)

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TECH CENTER 1600/2900

AMENDMENT AND REPLY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In complete response to the Official Action mailed on April 4, 2002, please amend
the above-identified application as follows:

IN THE CLAIMS:

Kindly replace claims 16, 17 and 27-30 as follows:

--16. A glycoprotein which specifically binds to urease of *Helicobacter pylori*,
wherein the glycoprotein is obtained by contacting a glycoprotein-containing substance with
Helicobacter pylori urease and isolating and purifying the glycoprotein specifically bound
to the urease.

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